

Abstract

Briefly, in accordance with one embodiment, a circuit to encode binary digital signals so as to reduce EMI emissions during signal transmission across a bus or interconnect includes circuitry to apply a pseudo-random pattern of binary digital signals to encode selected binary digital signals so as to reduce the harmonic content of the selected binary digital signals.

Briefly, in accordance with another embodiment, a method of encoding binary digital signals so as to reduce EMI emissions during signal transmission across a bus or interconnect includes applying a pseudo-random pattern of binary digital signals to encode selected binary digital signals so as to reduce the harmonic content of the selected binary digital signals.

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